

DEC 07 2004

Application Serial No. 10/632,273
Response to September 7, 2004 OA*Fee purpose*

MI22-2379

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/632,273
Filing Date July 31, 2003
Inventor Warren M. Farnworth et al.
Assignee Micron Technology, Inc.
Group Art Unit 2829
Examiner R. Kobert
Attorney's Docket No. MI22-2379
Customer No. 021567

Title: Method and Apparatus for Testing Semiconductor Circuitry for Operability and
Method of Forming Apparatus for Testing Semiconductor Circuitry for Operability

RESPONSE TO SEPTEMBER 7, 2004 OFFICE ACTION

To: Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

From: D. Brent Kenady
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601 W. First Avenue, Suite 1300
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Responsive to the Office Action dated September 7, 2004, Applicant amends and
remarks as follows:

AMENDMENTS

Underlines indicate insertions and strikeouts indicate deletions.

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PAGE 3/39 * RCVD AT 12/7/2004 7:38:52 PM [Eastern Standard Time] * SVR:USPTO-EFXXF-18 * DNIS:8729306 * CSID:5098383424 * DURATION (mm:ss):10:42

*Free purpose***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT


References - - See attached Form PTO-1449

In compliance with 37 C.F.R. §§ 1.56, 1.97 and 1.98, your attention is directed to the United States patent listed on the attached Form PTO-1449. No admission is made regarding whether the submitted reference is prior art.

Citation of this reference is respectfully requested.

Respectfully submitted,

Date: 12-7-04


D. Brent Kenady
Reg. No. 40,045
Customer No. 021567

01/04/2005 PWALKER 00000002 230925 10632273

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PATENT APPLICATION FEE DETERMINATION RECORD
Substitute for Form PTO-875

Application or Docket Number

10/632,273

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

SMALL ENTITY

OR

**OTHER THAN
SMALL ENTITY**

| FOR | NUMBER FILED | NUMBER EXTRA |
|---|--------------|--------------|
| BASIC FEE (37 CFR 1.16(a)) | | |
| TOTAL CLAIMS (37 CFR 1.16(c)) | minus 20 = | * |
| INDEPENDENT CLAIMS (37 CFR 1.16(b)) | minus 3 = | * |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) | | |

| RATE | FEE |
|-------|-----|
| | \$ |
| X \$ | = |
| X \$ | = |
| + \$ | = |
| TOTAL | |

OR

OR

OR

OR

OR

| RATE | FEE |
|-------|-----|
| | \$ |
| X \$ | = |
| X \$ | = |
| + \$ | = |
| TOTAL | |

* If the difference in column 1 is less than zero, enter "0" in column 2.

CLAIMS AS AMENDED - PART II

12704

| | (Column 1) | (Column 2) | (Column 3) |
|-------------|---|------------------------------------|---------------|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total (37 CFR 1.16(c)) | 18 Minus 20 | = |
| | Independent (37 CFR 1.16(b)) | 4 Minus 3 | = 1 |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | |

SMALL ENTITY

OR

**OTHER THAN
SMALL ENTITY**

| RATE | ADDITIONAL FEE |
|-----------------|----------------|
| X \$ | = |
| X \$ | = |
| + \$ | = |
| TOTAL ADD'L FEE | |

OR

OR

OR

OR

| RATE | ADDITIONAL FEE |
|-----------------|----------------|
| X \$ | = |
| X \$ | = |
| + \$ | = |
| TOTAL ADD'L FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|-------------|---|------------------------------------|---------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total (37 CFR 1.16(c)) | Minus | = |
| | Independent (37 CFR 1.16(b)) | Minus | = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | |

| RATE | ADDITIONAL FEE |
|-----------------|----------------|
| X \$ | = |
| X \$ | = |
| + \$ | = |
| TOTAL ADD'L FEE | |

OR

OR

OR

OR

| RATE | ADDITIONAL FEE |
|-----------------|----------------|
| X \$ | = |
| X \$ | = |
| + \$ | = |
| TOTAL ADD'L FEE | |

| | (Column 1) | (Column 2) | (Column 3) |
|-------------|---|------------------------------------|---------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| | Total (37 CFR 1.16(c)) | Minus | = |
| | Independent (37 CFR 1.16(b)) | Minus | = |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) | | |

| RATE | ADDITIONAL FEE |
|-----------------|----------------|
| X \$ | = |
| X \$ | = |
| + \$ | = |
| TOTAL ADD'L FEE | |

OR

OR

OR

OR

| RATE | ADDITIONAL FEE |
|-----------------|----------------|
| X \$ | = |
| X \$ | = |
| + \$ | = |
| TOTAL ADD'L FEE | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20"
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by if USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.